

# Interference Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	19	((resistance or impedance or conductance or conductivity) and ("vcm" or vm or (voice near2 motor)) and (spindle or spm or sm)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/04 14:51
S1	578	318/471.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/30 18:05
S2	3268789	temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:07
S3	1430538	spindle or disk or disc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:02
S4	24690	"VCM" or (voice adj coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:02
S5	671	temperature with ("VCM" or (voice adj coil))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:02
S6	2	318/471.ccls. and (temperature with ("VCM" or (voice adj coil)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:03
S7	0	"20040124800".URPN.	USPAT	OR	OFF	2004/07/26 07:03
S8	5035770	temperature or temp or heat or thermal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:08
S9	989	("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:08
S10	1957779	start-up or startup or spin-up or spinup or (start adj up) or (spin adj up) or starting or started or start	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:09
S11	33	("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal) same (start-up or startup or spin-up or spinup or (start adj up) or (spin adj up) or starting or started or start)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:41

S19 0	79	S189 and S184	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 11:09
S19 1	73	S190 not S188	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/28 11:09
S19 2	352037	(spindle or SM or SPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:27
S19 3	29204	(voice near2 coil) or ("vcm")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:27
S19 4	2307035	resistance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:27
S19 5	5577284	temp or temperature or ambient or thermal or heat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:28
S19 6	1378700	winding or coil	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:28
S19 7	1582983	starting or startup or start-up or started or initialization or power-up or powerup or (start adj up) or (power adj up)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:29
S19 8	3	(S192 and S193 and S194 and S195 and S196).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:31
S19 9	1414613	disc or disk	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/24 15:30
S20 0	1	("2004/0124800").URPN.	USPAT	OR	OFF	2005/10/24 15:32
S20 1	0	("6937427").URPN.	USPAT	OR	OFF	2005/10/24 15:33

S20 2	19	("20010012171"   "20010019463"   "20020196575"   "20030048571"   "20030065469"   "20040047064"   "20040124800"   "5128813"   "5495377"   "5615064"   "5831786"   "5936788"   "5973887"   "6229663"   "6392375"   "6507460"   "6731450"   "6760178"   "6795268").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:33
S20 3	0	("2004/0124799").URPN.	USPAT	OR	OFF	2005/10/24 15:34
S20 4	0	("2001/0055231").URPN.	USPAT	OR	OFF	2005/10/24 15:34
S20 5	19	((resistance or impedance or conductance or conductivity) and ("vcm" or vm or (voice near2 motor)) and (spindle or spm or sm)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/30 18:07
S20 6	1	("2004/0124800").URPN.	USPAT	OR	OFF	2005/10/30 18:07
S20 7	13252	Inoue.in.	US-PGPUB; USPAT	OR	OFF	2005/10/31 12:51
S20 8	3348	Inoue.in.	US-PGPUB	OR	OFF	2005/10/31 12:51
S20 9	152687	motor	US-PGPUB	OR	OFF	2005/10/31 12:51
S21 0	742	S208 and S209	US-PGPUB	OR	OFF	2005/10/31 12:51
S21 1	53379	symbol	US-PGPUB	OR	OFF	2005/10/31 12:51
S21 2	76	S210 and S211	US-PGPUB	OR	OFF	2005/10/31 12:53
S21 3	0	JP-2003117076-A	US-PGPUB	OR	OFF	2005/10/31 12:53
S21 4	2	JP-2003117076-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/31 12:53
S21 8	19	((resistance or impedance or conductance or conductivity) and ("vcm" or vm or (voice near2 motor)) and (spindle or spm or sm)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/31 15:35
S21 9	1	("2004/0124800").URPN.	USPAT	OR	OFF	2005/10/31 15:35
S22 0	0	("2004/0124799").URPN.	USPAT	OR	OFF	2005/10/31 15:37

S22 1	0	("2001/0055231").URPN.	USPAT	OR	OFF	2005/10/31 16:09
S22 2	598289	resistance or conductivity or resistivity or conductance	EPO; JPO	OR	ON	2005/10/31 16:21
S22 3	342309	coil or winding	EPO; JPO	OR	ON	2005/10/31 16:21
S22 4	2057	"vcm" or (voice near2 motor)	EPO; JPO	OR	ON	2005/10/31 16:21
S22 5	58485	spindle or "spm" or "sm"	EPO; JPO	OR	ON	2005/10/31 16:22
S22 6	1360083	temp or temperature or thermal or heat	EPO; JPO	OR	ON	2005/10/31 16:22
S22 7	1729963	S222 or S226	EPO; JPO	OR	ON	2005/10/31 16:10
S22 8	29	S227 and S223 and S224 and S225	EPO; JPO	OR	ON	2005/10/31 16:10
S22 9	1191791	resistance or conductivity or resistivity or conductance	US-PGPUB; USPAT	OR	ON	2005/10/31 16:21
S23 0	1038043	coil or winding	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:21
S23 1	14815	"vcm" or (voice near2 motor)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:21
S23 2	299294	spindle or "spm" or "sm"	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:22
S23 3	2812418	temp or temperature	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:22
S23 4	3284580	S229 or S233	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:22
S23 5	154581	S230 same S234	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:23
S23 6	601	S235 same S231	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:23
S23 7	379	S236 and S232	US-PGPUB; USPAT; DERWENT	OR	ON	2005/10/31 16:23
S23 8	0	("2005/0117477").URPN.	USPAT	OR	OFF	2005/10/31 17:44

S23 9	396392	container.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/31 17:44
S24 0	21645	candle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/31 17:44
S24 1	2931330	lid or cover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/31 17:45
S24 2	109	S239 and S240 and S241	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:01
S24 3	2	JP-2004104951-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:02
S24 4	1	JP-07087775-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:03
S24 5	2	JP-2000050673-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:05
S24 6	2	JP-58172995-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:06
S24 7	0	JP-3822408-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:06
S24 8	0	JP-03822408-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:06

S24 9	0	JP-3822408-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:06
S25 0	0	JP-38022408-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:06
S25 1	0	JP-38022408-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/01 13:07